Appl No.: 10/765,729

Atty. Dkt. UCF449CIP

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

PARKER ET AL.

Serial No.

10/765,729

Filed

01/23/2004

TC/A.U.

3744

Examiner

: CHEN-WEN JIANG

Docket No.

UCF-449CIP

Customer No. :

23717

For

HIGH EFFICIENCY AIR CONDITIONER CONDENSER FAN

WITH PERFORMANCE ENHANCEMENT

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the office action mailed February 22, 2006, please amend the above-identified application as follows:

Amendments to the Specification are reflected on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.

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This listing of changes to the specification will replace all prior versions.

l'age 43, lines 7-20, change paragraph as follows:

Referring to Figures 37-41, a central hub 3090 can include a bottom end 3095 for attaching the assembly 3000 to standard or novel condenser housing, such as those previously described. The central hub 3090 can include a top end 3097 and sides 3092 on which three novel twisted blades 3010, 3020, 3030 can be mounted in an equally spaced configuration thereon. For example, the blades 3010, 3020, 3030 can be spaced approximately 120 degrees apart from one another. The blades 3010, 3020, 3030 can be separately molded and later fastened to the hub 3090 by conventional fasteners as described in the prior art. Alternatively, both the novel blades 3010, 3020, 3030 and hub 3090 can be molded together into the three blade assembly 3000. The blades 3010, 3020, 3030 can have slightly twisted configurations between their root end 3014 and their tip end 3016. The tip end 3016 can have a sharp angled hook end 3017. The leading edge 3012 can have a convex curved shaped edge, and the trailing edge 3018 can have a concave curved shaped edge, and the trailing edge having slight concave curved edges.